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			ABOVE THIS LINE FOR OIL CONSERV Engineering Bur t. Francis Drive, Sar	ATION DIVISI eau -	ON	Chesopeoilse PLU Pierce Canyos 2024 30 USK #
		ADMINISTR	ATIVE APP	LICATION	CHECKLIS	·····
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[1]	TYPE OF A [A]		heck Those Which ng Unit - Simultane NSP 🗌 SD			
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	[D]	Other: Specify	······	······		
[2]	NOTIFICAT [A]	FION REQUIRED Working, R	TO: - Check Thos oyalty or Overridin			ply
	[B]	Offset Oper	ators, Leaseholders	or Surface Owner		
	[C]	Application	is One Which Req	uires Published Le	gal Notice	·
	[D]	Notification U.S. Bureau of Lar	and/or Concurrent	Approval by BLM ner of Public Lands, State La	or SLO nd Office	
	[E]	For all of the	e above, Proof of N	lotification or Publ	ication is Attach	ned, and/or,
	[F]	Waivers are	Attached			
3]	SUBMIT AG	CCURATE AND C	OMPLETE INFO	RMATION REQ	UIRED TO PR	ROCESS THE TYPE

OF APPLICATION INDICATED ABOVE.

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[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Ocean Monds. Dry	Ocean	Und-Dy	attorne.	1	9-14-11
Print or Type Name	Signature	ď	Title		Date
			omunds e-mail Address	dry@hol	landhart.com

HOLLAND&HART

Ocean Munds-Dry omundsdry@hollandhart.com

September 13, 2011

HAND-DELIVERED

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Jami Bailey, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Application of Chesapeake Operating, Inc. for administrative approval of an unorthodox well location for its <u>PLU Pierce Canyon 20 24 30 USA Well</u> <u>No. 1H</u> to be drilled from a surface location and penetration point 75 feet from the North line and 1725 feet from the East line and a bottomhole location 350 feet from the South line and 1980 feet from the East line of Section 20, Township 24 South, Range 30 East, NMPM, Eddy County, New Mexico.

Dear Ms. Bailey:

Chesapeake Operating, Inc. ("Chesapeake") hereby seeks administrative approval pursuant to the provisions of Division Rules 19.15.15.13 and 19.15.16.14 for an unorthodox well location for its PLU Pierce Canyon 20 24 30 USA Well No. 1H. This wildcat well is located in Section 20, Township 24 South, Range 30 East, N.M.P.M., Eddy County, New Mexico and is to be drilled in the Bone Spring formation at a surface location and a penetration point 75 feet from the North line and 1725 feet from the East line and a bottomhole location 350 feet from the South line and 1980 feet from the East line of Section 20, Eddy County, New Mexico. A 160-acre project area has been dedicated to this horizontal well comprised of the W/2 E/2 of Section 20.

This location is unorthodox because the Bone Spring formation under this acreage is governed by the Division's statewide rules which provide for wells on 40-acre spacing units to be located no closer than 330 feet to the outer boundary of the spacing unit. Division Rule 19.15.16.14 defines the "Penetration Point" as "the point where the wellbore penetrates the top of the pool from which it is intended to produce." The wellbore penetrates the Bone Spring formation at a point 75 feet from the North line of Section 20, 275 feet north of the producing area, and is therefore closer than allowed by Division rules.

Holland & Hart LLP

Phone [505] 988-4421 Fax [505] 983-6043 www.hollandhart.com

110 North Guadalupe Suite 1 Santa Fe, NM 87501 Mailing Address P.O. Box 2208 Santa Fe, NM 87504-2208

Aspen Billings Boise Boulder Cheyenne Colorado Springs Denver Denver Tech Center Jackson Hole Salt Lake City Santa Fe Washington, D.C. 🧔

HOLLAND&HART

Although the wellbore penetrates the top of the Bone Spring at an unorthodox location, the well will be at a standard location at the producing interval. Chesapeake is targeting the Upper Avalon at approximately 7,848 feet (TVD). Therefore, once Chesapeake reaches the targeted formation, it will be at a standard location.

Exhibit A is a plat showing the location of the well. This location is encroaching to the north of Section 20. This location is within the Poker Lake Unit which is operated by BOPCo. A copy of this application with all attachments was mailed to BOPCo. and they were advised that if they have an objection to this application it must be filed in writing with the Division's Santa Fe office within twenty days from the date notice was sent. BOPCo. was also advised that if no objections were received by the Division within twenty days, the Division Director could approve the application.

Exhibit B is the C-102 for this well.

Exhibit C is the notice list.

Your attention to this application is appreciated.

Sincerely,

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Ocean Munds-Dry ATTORNEY FOR CHESAPEAKE OPERATING, INC.

Enclosures cc: OCD District Office - Artesia



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DISTRICT I 1825 17, French Dr., Hobbs, NM 88240

DISTRICT II 1901 W. Grand Avenue, Artesia, NU 68210

DISTRICT III

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1000 Rio Brazos Rd., Aztec, NM 87410 -DISTRICT IV

1220 S. St. Francis Dr., Santa Pe, NU 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised July 16, 2010 Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 07505

WELL LOCATION AND ACREAGE DEDICATION PLAT

D AMENDED REPORT

APJ Number			Pool Code 96403			Pool Name WILDCAT; BONE SPRING						
Property Code			Property Name PLU PIERCE CANYON 20 24 30 USA					·	Vell Number 1H			
OGRID No.			1 40			ator Nam		00/1		Elevat	ion	
147179				CHESA	PEAKE	OPER	ATING CO.			3272'		
Surface Location												
UL or lot No.	UL or lot No. Section Township		Range Lot Idn		Feel from the		North/South II	ne	Feel from the	East/West line	County	
B 20 24		24 S	30 E) E		5	NORTH		1725	EAST	EDDY	
Bottom Hole Location If Different From Surface												
UL or lot No. Section		Township	Range	Lot Idn	Feet from the		North/South I	ne	Feet from the	East/West line	County	
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Dedicated Acre	s Joint o	r Infill Co	nsolidation	Code Or	der No.		.L	(I	L	
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Penetrat	on Point 8		LOCATION	1	0PER			OPERATO	ATOR CERTIFICATION			
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		Long - W 1 NMSPCE- N	440421.980		i				this location pr owner of such	irsuant to a contract a mineral or working	with an interest,	
		a	(HAD-27)						interest or unleased mineral interest in the interest or unleased mineral interest in the location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order herefolgy entered by the division.			
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EXHIBIT												
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<u>Exhibit C</u> Chesapeake's NSL Application PLU Pierce Canyon 20 24 30 USA Well No. 1H

BOPCo., LP 201 W. Main Street Suite 3100 Fort Worth, Texas 76102

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